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Mandatory Service Bulletin

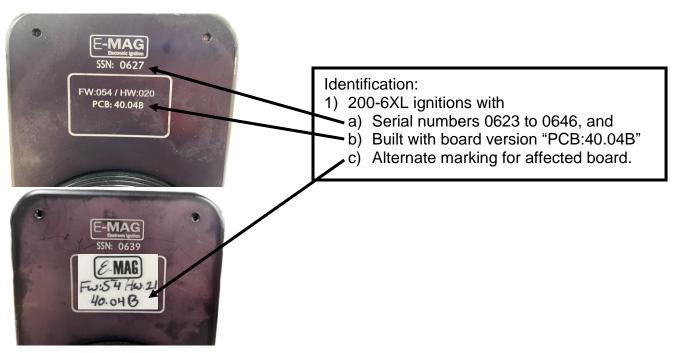
Date: 5/1/23

Topic: Possible solder defects in small batch of (24) circuit boards used in early 6-cylinder

ignitions.

Models Affected: 200-6XL ignitions built 08/2021 to 11/2021.

Urgency: High



Background:

We have found an elevated failure frequency of certain circuit board components relating to a small batch of (24) circuit boards completed in August and September of 2021. In this batch the solder connections to certain components have become loose after a short period in service. We recommend replacing these circuit boards with current production electronics. Current board architecture has migrated to use different parts and with different assembly/inspection procedures.

Actions Required:

Return to E-MAG for circuit board replacement (no cost to customer).